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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**APPLICANT:** 

Uchida

**SERIAL NUMBER:** 

09/890,539

**EXAMINER:** 

Robert Clinton Hayes, Ph.D.

FILING DATE:

December 13, 2001

ART UNIT:

1647

For:

USE OF COLLAGENASE IN THE PREPARATION OF NEURAL STEM

**CELL CULTURES** 

**MAIL STOP AF** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **RESPONSE TO APRIL 8, 2005 OFFICE ACTION**

This paper is in response to the Office Action mailed April 8, 2005, in the aboveidentified application. Please consider the following remarks prior to further examination of the application.

Remarks begin on page 2.